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Substitute	Substitute for form 1449/PTO			Complete if Known		
SECO	ND C	HDDI	EMENTAL	Application Number	10/028,397	
				Filing Date	December 21, 2001	
	INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)			First Named Inventor	Paul Zuili	
STAT				Art Unit	2137	
				Examiner Name	Michael J. Pyzocha	
Sheet	1	of	15	Attorney Docket Number	2222.5600000	

			U.S. PATENT DO	OCUMENTS	
Examiner Cite Initials No.1		Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages
imuais	110.	Number-Kind Code ^{2 (If Known)}	WINI-DB-1111	Applicant of Clad Document	or Relevant Figures Appear
	US1	4,203,166	05-13-1980	Eshram et al.	
	US2	4,734,568	03-29-1988	Watanabe	
	US3	4,757,533	07-12-1988	Allen et al.	
	US4	4,796,220	01-01-1989	Wolfe	
	US5	4,827,508	05-02-1989	Shear	
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Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where	
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)			Relevant Passages or Relevant Figures Appear	T ⁶
	FP1	EP 0 674 253 A1	09-27-1995	Kabushiki Kaisha Toshiba		
	FP2	EP 0 809 170 A1	11-26-1997	NCR International Inc.		
	FP3	EP 0 913 966 A2	05-06-1999	Sun Microsystems, Inc.		
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	FP5	EP 0 950 941 A3	10-20-1999	Fujitsu Limited		
	FP6	EP 1 130 492 A2	09-05-2001	Sony Corporation		
	FP7	EP 1 154 348 A2	11-14-2001	Matsushita Electronics Corp.		
	FP8	EP 1 107504 A2	06-13-2001	Benayoun et al.		
	FP9	EP 0 672 991 A2	09-20-1995	Narasimhalu et al.		

Examiner	Date	
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	_	_		Filing Date	December 21, 2001		
			DISCLOSURE	First Named Inventor	Paul Zuili		
			APPLICANT	Art Unit	2137		
(Use as many sheets as necessary)			ets as necessary)	Examiner Name	Michael J. Pyzocha		
Sheet	2	of	15	Attorney Docket Number	2222.5600000		

			U.S. PATENT DO	CUMENTS	
Examiner Cite		Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines,
Initials*	No.1	Number-Kind Code ^{2 (If Known)}	MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appea
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	FP10	GB 2 328 047 A	02-10-1999	Microsoft Corporation		
	FP11	JP 2001-036517	02-09-2001	Lucent Technol, Inc.		
	FP12	WO 00/56028 A2	09-21-2000	Texas Software Corp.		
	FP13	WO 01/61438 A2	08-23-2001	Permabit, Inc.		
	FP14	WO 01/63387 A2	08-30-2001	Visualgold.com, Inc.		<u> </u>
	FP15	WO 01/63387 A3	08-30-2001	Visualgold.com, Inc.		
	FP16	WO 01/78285 A1	10-18-2001	Mediadna, Inc.		
	FP17	WO 01/84271 A2	11-08-2001	Certia, Inc.		
	FP18					

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	SECOND SUPPLEMENTAL INFORMATION DISCLOSURE			Filing Date	December 21, 2001
				First Named Inventor	Paul Zuili
STAT	EME	NT BY	APPLICANT	Art Unit	2137
	(Use as many sheets as necessary)			Examiner Name	Michael J. Pyzocha
Sheet	3	of	15	Attorney Docket Number	2222.5600000

			U.S. PATENT DO	CUMENTS	
	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages
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	US42	5,778,065	07-07-1998	Hauser et al.	
	US43	5,787,169	07-28-1998	Eldridge et al.	
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	FP26					
	FP27					

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SECO	ND C	HODI	.EMENTAL	Application Number	10/028,397
				Filing Date	December 21, 2001
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				First Named Inventor	Paul Zuili
				Art Unit	2137
	(Use as many sheets as necessary)			Examiner Name	Michael J. Pyzocha
Sheet	4	of	15	Attorney Docket Number	2222.5600000

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Examiner Initials	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages
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	US61	5,991,879	11-23-1999	Still	
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Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
	FP28					
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SECO	ND CHD	DI E	MENTAL	Application Number	10/028,397
				Filing Date	December 21, 2001
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				First Named Inventor	Paul Zuili
				Art Unit	2137
				Examiner Name	Michael J. Pyzocha
Sheet	5 of	f	15	Attorney Docket Number	2222.5600000

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Examiner Initials	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages
imitals No.	Number-Kind Code ^{2 (If Known)}	WINI-DD-1111	Applicant of Cred Document	or Relevant Figures Appear	
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INFORMATION DISCLOSURE				First Named Inventor	Paul Zuili
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Sheet	6	of	15	Attorney Docket Number	2222.5600000

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	Number-Kind Code ^{2 (If Known)}	MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear		
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	FP54					

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				Examiner Name	Michael J. Pyzocha		
Sheet	7	of	15	Attorney Docket Number	2222.5600000		

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Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T^6
	FP55					ļ
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Substitute	for form	1449/PT)	Complet	Complete if Known		
SECO	ND C	HDDI	EMENITAL	Application Number	10/028,397		
SECOND SUPPLEMENTAL				Filing Date	December 21, 2001		
			DISCLOSURI	First Named inventor	Paul Zuili		
STATI	STATEMENT BY APPLICANT (Use as many sheets as necessary)			Art Unit	2137		
				Examiner Name	Michael J. Pyzocha		
Sheet	8	of	15	Attorney Docket Number	2222.5600000		

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Examiner Cite	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
Initials*	No.1	Number-Kind Code ^{2 (If Known)}	MIM-DD-1111	Applicant of Cited Document	or Relevant Figures Appear
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SECOND SUPPLEMENTAL INFORMATION DISCLOSURE				Filing Date	December 21, 2001
				First Named Inventor	Paul Zuili
STAT			APPLICANT	Art Unit	2137
	(Use as many sheets as necessary)			Examiner Name	Michael J. Pyzocha
Sheet	9	of	15	Attorney Docket Number	2222.5600000

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Substitute for form 1449/PTO Complete if Known Application Number 10/028,397 SECOND SUPPLEMENTAL December 21, 2001 Filing Date INFORMATION DISCLOSURE First Named Inventor Paul Zuili STATEMENT BY APPLICANT Art Unit 2137 (Use as many sheets as necessary) **Examiner Name** Michael J. Pyzocha Attorney Docket Number 2222.5600000 Sheet 10 of 15

			U.S. PATENT DO	CUMENTS		
Examiner Initials	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
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Substitute	for form	1449/PT)	Complete if Known		
SECO	NID 6	HDDL	.EMENTAL	Application Number	10/028,397	
				Filing Date	December 21, 2001	
			DISCLOSURE	First Named Inventor	Paul Zuili	
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	(Use as	many she	ets as necessary)	Examiner Name	Michael J. Pyzocha	
Sheet	11	of	15	Attorney Docket Number	2222.5600000	

Examiner	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages
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Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ⁵ Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
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Attorney Docket Number

Complete if Known Substitute for form 1449/PTO Application Number 10/028,397 SECOND SUPPLEMENTAL Filing Date December 21, 2001 INFORMATION DISCLOSURE First Named Inventor Paul Zuili STATEMENT BY APPLICANT 2137 Art Unit (Use as many sheets as necessary) Examiner Name Michael J. Pyzocha

Sheet

12

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Examiner	Cite	Document Number	U.S. PATENT DO Publication Date	Name of Patentee or	Pages, Columns, Lines,	
Initials"	No.1	Number-Kind Code ^{2 (If Known)}	MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	
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· · · · · · · · · · · · · · · · · · ·	US238	2003/0217264 A1	11-20-2003	Martin et al.		
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Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
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Signature	 Considered	

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document by the appropriate symbols as indicated on the document under wino standard 31.10 if possible. Applicant is to place a check mark field if English language Translation is attached.

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Substitute	for form	1449/PT	D	Complete	if Known
SECO	ND 6	пры	.EMENTAL	Application Number	10/028,397
				Filing Date	December 21, 2001
			DISCLOSURE	First Named Inventor	Paul Zuili
STATI	EMEN	NT BY	APPLICANT	Art Unit	2137
(Use as many sheets as necessary)			ets as necessary)	Examiner Name	Michael J. Pyzocha
Sheet	13	of	15	Attorney Docket Number	2222.5600000

			U.S. PATENT DO	CUMENTS	
Examiner Initials	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages
Imuais	No.	Number-Kind Code ^{2 (If Known)}	WIWI-DD-1111	Approant of Cited Document	or Relevant Figures Appea
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT				First Named Inventor	Paul Zuili
				Art Unit	2137
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Sheet	14	of	15	Attorney Docket Number	2222.5600000

			U.S. PATENT DO	CUMENTS		
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Substitute for form 1449/PTO Complete if Known Application Number 10/028,397 SECOND SUPPLEMENTAL Filing Date December 21, 2001 INFORMATION DISCLOSURE First Named Inventor Paul Zuili STATEMENT BY APPLICANT 2137 Art Unit (Use as many sheets as necessary) Examiner Name Michael J. Pyzocha 2222.5600000 Attorney Docket Number Sheet 15 of 15

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Examiner Initials	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages
	140.	Number-Kind Code ^{2 (If Known)}	MINI-DD-1111	Tippineum of cited 200minus	or Relevant Figures Appear
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Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ³ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶		
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SECON			ENTAL	Application Number	10/028,397	
SECOND SUPPLEMENTAL		Filing Date	December 21, 2001			
INFORMATION DISCLOSURE				First Named Inventor	Paul Zuili	
SIAIE	STATEMENT BY APPLICANT			Art Unit	2137	
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Sheet	1	of	5	Attorney Docket Number	2222.5600000	

		NON PATENT LITERATURE DOCUMENTS	
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	NPL2	McDANIEL et al. "Antigone: A Flexible Framework for Secure Group Communication," Proceedings of the 8th USENIX Security Symposium, August 23, 1999	
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CECOND C	LIDDI	- N 4 F		Application Number	10/028,397	
SECOND S				Filing Date	December 21, 2001	
INFORMAT				First Named Inventor	Paul Zuili	
STATEMEN				Art Unit	2137	
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Sheet	2	of	5	Attorney Docket Number	2222.5600000	

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Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume number, publisher, city and/or country where published	T ²
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SECOND SUPPLEMENTAL INFORMATION DISCLOSURE				Filing Date	December 21, 2001	
				First Named Inventor	Paul Zuili	
STATEMENT BY APPLICANT				Art Unit	2137	
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Sheet	3	of	5	Attorney Docket Number	2222.5600000	

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	NPL21	U.S. patent application, Ser No. 10/610,832, entitled "Method and system for enabling users of a group shared across multiple file security systems to access secured files " inventor Ryan, June 30, 2003, 33 pgs.	
	NPL22	U.S. patent application, Ser No. 10/448,806, entitled "Method and System for Using Remote Headers to Secure Electronic Files" inventor Ryan, May 30, 2003, 35 pgs.	
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Sheet	4	of	5	Attorney Docket Number	2222.5600000	

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	NPL31	U.S. patent application, Ser No. 10/206,737, entitled "Method and System for Updating Keys in a Distributed Security System," inventor Hildebrand, July 26, 2002, 60 pgs.	
	NPL32	U.S. patent application, Ser No. 10/246,079, entitled "Security System for Generating Keys from Access rules in a Decentralized Manner and Methods Therefor," inventor Hildebrand, September 17, 2002, 78 pgs.	
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	NPL37	U.S. patent application, Ser No. 11/797,367, entitled "Method and System for Managing Security Tiers," inventor Vainstein, May 2, 2007, 11 pgs.	
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CECON			NITAL	Application Number	10/028,397	
SECOND SUPPLEMENTAL INFORMATION DISCLOSURE				Filing Date	December 21, 2001	
				First Named Inventor	Paul Zuili	
STATE	MENT B	Y APF	PLICANT	Art Unit	2137	
(Use as many sheets as necessary)			necessary)	Examiner Name	Michael J. Pyzocha	
Sheet	5	of	5	Attorney Docket Number	2222.5600000	

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	NPL41	Search Report, completion date May 8, 2003, for European Patent Application No. EP 02 25 8530, 2 pages.	
	NPL42	Search Report, completion date October 2, 2003, for European Patent Application No. EP 02 25 8531, 2 pages.	
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